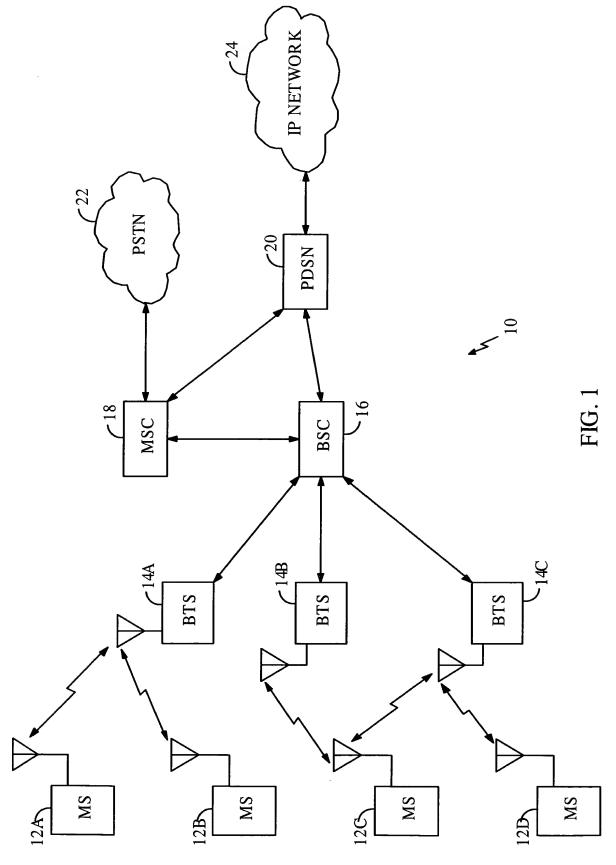
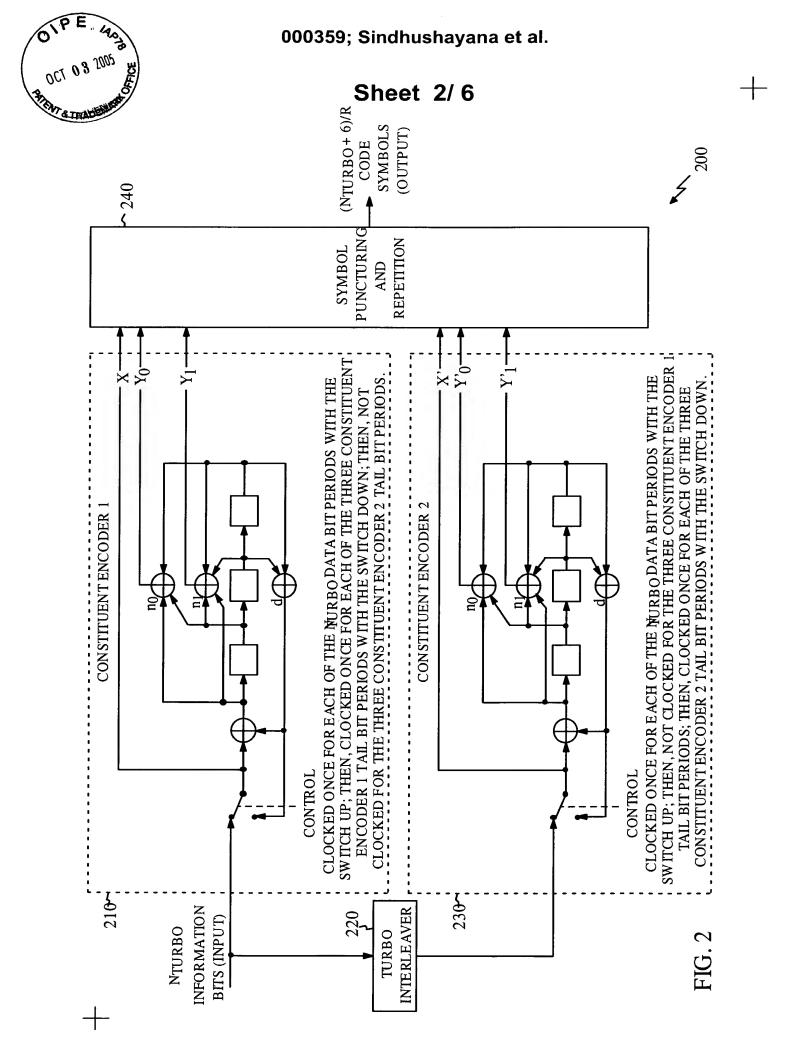


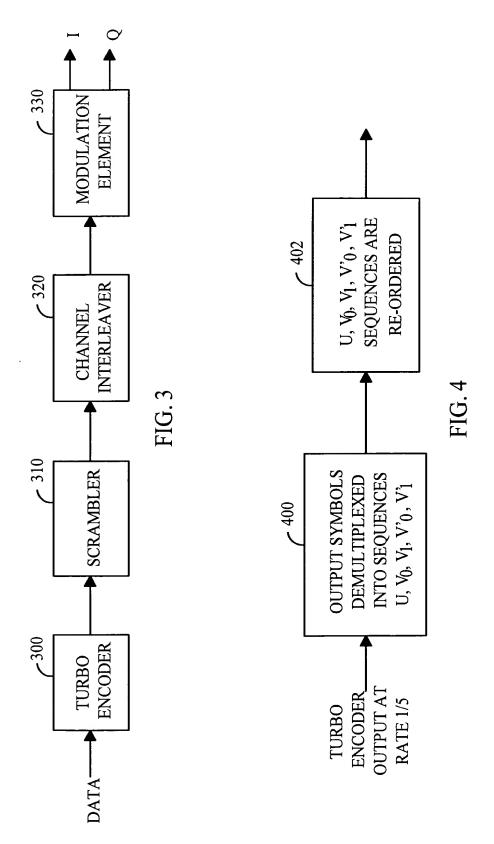
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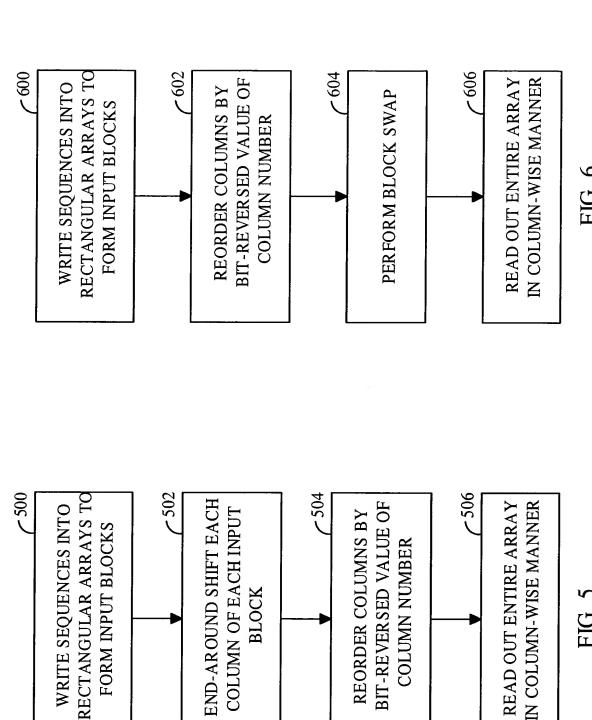


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BLOCK

FIG. 5



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BLOCK	
V_0/V_0	>

	8		8,
	L	, L	
4			:
VO V U BECCES	9		,9
,			
	2	,\$	
	2,		
	1,		

4

3,

2

4

3

U BLOCK

FIG. 7A: BLOCK SWAP PATTERN FOR 8-PSK

 V_0/V_0 BLOCK

9	,9		
		5	5,
	4	4,	
1,			2,

U BLOCK

3,		2	
	1		3

FIG. 7B:BLOCK SWAP PATTERN FOR 16-QAM



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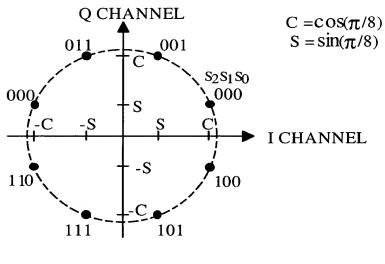


FIG. 8

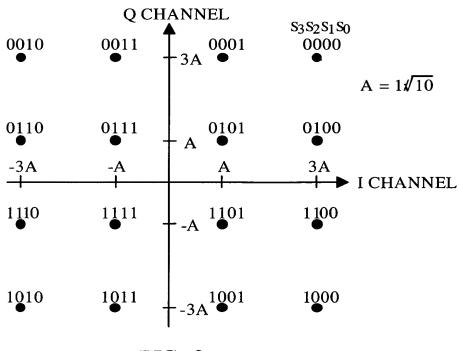


FIG. 9